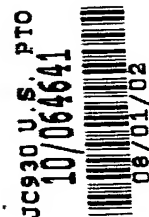


$$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$$

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent
Filing

Attorney Docket
Number:

9330-US-
375

DUAL TONE MULTI-FREQUENCY DECODER COMBINES SOFTWARE AND HARDWARE AND METHOD OF OPERATING THE SAME

First Named Inventor: Mr. George Cheng

SUBMITTED BY

Name:

Dr. Belinda Lee

Registration Number:

46,863

Electronic Signature Mark: /Belinda
Lee/

Date Signed: 20020802

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Attached Files:

declaration

9330declaration1.tif

declaration	9330declaration2.tif
specification	9330usf.xml
patent-assignments	9330usasgn.xml
fee-transmittal	9330usfee.xml
bibd-transmittal	9330usapds.xml

Attached Image File(s):

9330declaration1.tif
9330declaration2.tif

Comments:

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

DUAL TONE MULTI-FREQUENCY DECODER COMBINES SOFTWARE AND HARDWARE AND METHOD OF OPERATING THE SAME

the specification of which

☒ is attached hereto.

☐ was filed on _____

as Application Serial No. _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Number	Country	Date Filed(yyyy/mm/dd)	Yes	No
91113727	TAIWAN	2002/6/24	X	

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Belinda Lee	(Reg. No. 46,863)	Charles C.H. Wu	(Reg. No. 39,081)
Jiawei Huang	(Reg. No. 43,330)	Maria Erlinda C. Sarno	(Reg. No. 37,436)

SEND CORRESPONDENCE TO

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(Name and Telephone Number)

Belinda Lee

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature: George Cheng Date: July 16, 2002

Sole or First Joint Inventor: George Cheng

Citizenship: China

Residence and Post Office Address: No132, Tian Lin Road Shanghai, China

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

TOTAL FEES AUTHORIZED: \$ 410

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 3109
 Expiration Date: 20030430
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 Billing Address: 99999

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 370

Subtotal For Basic Filing Fee: \$ 370

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 13	203	\$ 9	0	\$ 0
Independent Claims: 3	202	\$ 42	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40